

TerraTek SZ 12-42-0 + 10S + 0.7Zn

SULFUR- & ZINC-ENHANCED PHOSPHATE

A UNIFORM BALANCE OF NUTRIENTS PROVIDING SEASON-LONG SULFUR AVAILABILITY

TerraTek™ utilizes micronization technology to combine both sulfate and elemental sulfur in a singular granule to maximize P, N and S nutrient content and availability. With its Zn, TerraTek SZ is designed to meet crops' specific needs and to maximize yields. The homogenous combination of all nutrients into one granule results in uniform nutrient content, promoting even nutrient distribution for faster and more effective plant absorption. This helps TerraTek to meet crops' nutrient needs more efficiently than traditional blends. Additionally, the unique combination of elemental sulfur and sulfate in TerraTek provides season-long nutrient availability by combining both slow-release and readily plant-available forms to maximize yield potential.

PHYSICAL PROPERTIES

Granular form
Color: Light brown

CHEMICAL PROPERTIES

Total Nitrogen (N): 12%

- Ammonium Nitrogen (NH_4): 12%

Total Phosphate (P_2O_5): 42%
Water Solubility: > 90%
Total Sulfur (S): 10%

- Elemental Sulfur (S): 5%
- Sulfate Sulfur (SO_4): 4%

Total Zinc (Zn): 0.7%
Moisture (H_2O) Unground: 1.5%

USES



Corn



Soybeans



Wheat



Canola



Cotton



Potatoes



Rice



Hay/Pasture



Vegetables



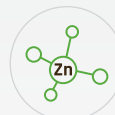
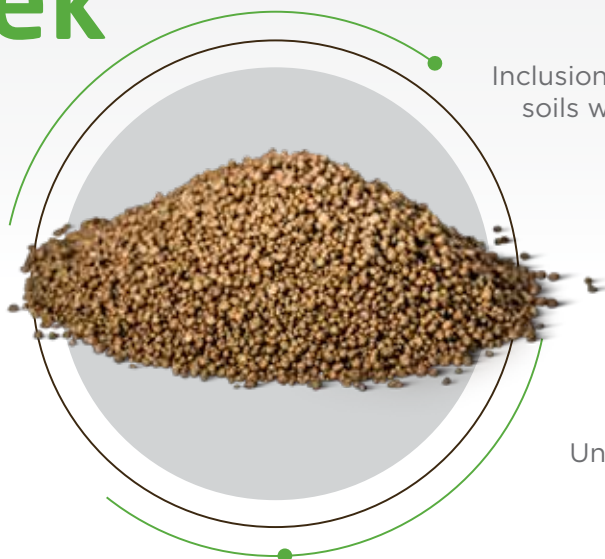
Orchard

PRODUCT BENEFITS

TerraTek™



Maximum sulfur availability with 2 forms of sulfur



Inclusion of Zn for crops and soils with specific needs



Uniform balance of P, N, S and Zn

© 2024 OCP North America, Inc. The information contained herein represents the average properties of product analyses as tested on composite samples and should not be considered a guaranteed specification. Individual shipment and grab sample analyses may fall outside of the typical range. Additional handling, transportation or storage may affect product analyses. To the best of OCP North America's knowledge, the information contained herein is accurate and reliable as of the date compiled; however, OCP North America disclaims any and all liability or responsibility for any loss or damage that may occur from any use of this information.



OCP

North America